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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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JC923 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

Attorney Docket No.	TI-33469/TXN-022
First Inventor	Suresh BALASUBRAMANIAN
Title	Generating a Lock Signal Indicating Whether an Output Clock Signal Generated by a PLL is in Lock with an Input Reference Signal
Express Mail Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 37]
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the disclosure

4. Drawing(s)(35 U.S.C.113) [Total Sheets 9]
5. Oath or Declaration [Total Pages 1]
- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
- i. **DELETION OF INVENTOR(S)**
signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. CD-ROM or CD-R (2 copies); or
- ii. paper
- c. Statements verifying identity of above copies

10/15/01
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ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent
17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

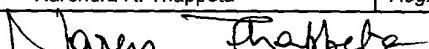
Prior application information: Examiner

Group Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) 23494 or Correspondence address below

Name	Ms. Rose Keagy				
Address	Texas Instruments Incorporated				
	P.O. Box 655474, MS 3999				
City	Dallas	State	Texas	Zip Code	75265
Country	US	Telephone	(972) 917-4167	Fax	(972) 917-4418
Name (Print/Type)	Narendra R. Thappeta		Registration No. (Attorney/Agent)	41416	
Signature			Date	December 14, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$1740.00)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Suresh BALASUBRAMANIAN
Examiner Name	
Group Art Unit	
Attorney Docket No.	TI-33469/TXN-022

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number	20-0668
Deposit Account Name	Texas Instruments Incorporated
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	740.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$ 740.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
36	-20**= 16	X 18 =	288.00
Independent Claims 11	-3**= 8	X 84 =	672.00

Large Entity Fee Code	Entity Fee (\$)	Small Entity Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 960.00)

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES	Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
	105	130	205	65 Surcharge - late filing fee or oath	
	127	50	227	25 Surcharge - late provisional filing fee or cover sheet	
	139	130	139	130 Non-English specification	
	147	2,520	147	2,520 For filing a request for ex parte reexamination	
	112	920*	112	920* Requesting publication of SIR prior to Examiner action	
	113	1,840*	113	1,840* Requesting publication of SIR after	
	115	110	215	55 Extension for reply within first month	
	116	400	216	200 Extension for reply within second month	
	117	920	217	460 Extension for reply within third month	
	118	1,440	218	720 Extension for reply within fourth month	
	128	1,960	228	980 Extension for reply within fifth month	
	119	320	219	160 Notice of Appeal	
	120	320	220	160 Filing a brief in support of an appeal	
	121	280	221	140 Request for oral hearing	
	138	1,510	138	1,510 Petition to institute a public use proceeding	
	140	110	240	55 Petition to revive - unavoidable	
	141	1,280	241	640 Petition to revive - unintentional	
	142	1,280	242	640 Utility issue fee (or reissue)	
	143	460	243	230 Design issue fee	
	144	620	244	310 Plant issue fee	
	122	130	122	130 Petitions to the Commissioner	
	123	50	123	50 Processing fee under 37 CFR 1.17(q)	
	126	180	126	180 Submission of Information Disclosure Stmt	
	581	40	581	40 Recording each patent assignment per property (times number of properties)	40.00
	146	740	246	370 Filing a submission after final rejection (37 CFR § 1.129(a))	
	149	740	249	370 For each additional invention to be examined (37 CFR § 1.129(b))	
	179	740	279	370 Request for Continued Examination (RCE)	
	169	900	169	900 Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Narendra R. Thappeta	Registration No (Attorney/Agent)	41416	Telephone +1(510)342-2519 x6580
Signature	<i>Naren Thappeta</i>		Date	December 14, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.

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